4-5-05





INTERNATIONAL PRELIMINARY EXAMINATION REPORT

1211	PATENT COOPERATION PCT		
INTERNAT	IONAL PRELIMINARY E	XAMINA	TION REPORT
Inslation internat	(PCT Article 36 and I		31 JAN 2005
applicant's or agent's file reference	FOR FURTHER ACTION	SeeNotification Examination	onofTransmittalofInternational Preliminar Report (Form PCT/IPEA/416)
BR-03172PCT International application No.	International filing date (day/mo	onth/year) 2003)	Priority date (day/month/year) 29 July 2002 (29.07.2002)
PCT/JP2003/009478 International Patent Classification (IPC) o B65H 1/26, B41J 13/00	r national classification and IPC		
Applicant E	BROTHER KOGYO KABUS	HIKI KAI	SHA
and is transmitted to the applica	xamination report has been prepared nt according to Article 36.		national Preliminary Examining Authority
This report is also accordamended and are the base 70.16 and Section 607 of		of the descript	tion, claims and/or drawings which have cations made before this Authority (see I
3. This report contains indication	leting to the following items:		
I Basis of the re			
Basis of the re		alty, inventive	step and industrial applicability
I Basis of the re II Priority III Non-establish IV Lack of unity	ment of opinion with regard to nove	ard to novelty	s step and industrial applicability , inventive step or industrial applicability
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INTERNATIONAL PRELIMINARY EXAMINATION REPORT

I. B	asis o	f the re	port	_
1. V	Vith r	egard to	the elements of the international application:*	
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	tha in	ternatio e elemer	to the language, all the elements marked above were available or furnished to this Authority in the language in who nal application was filed, unless otherwise indicated under this item. It were available or furnished to this Authority in the following language which	
ļ .	H		aguage of a translation furnished for the purposes of international search (under Rule 23.1(b)).	
	\vdash		aguage of publication of the international application (under Rule 48.3(b)).	1,
		or 55.		
3.	With prelir	regard	to any nucleotide and/or amino acid sequence disclosed in the international application, the internation examination was carried out on the basis of the sequence listing:	ıal
	Ц	contai	ned in the international application in written form.	
Ì	Ц	filed t	ogether with the international application in computer readable form.	
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1	Ц		hed subsequently to this Authority in computer readable form.	
			statement that the subsequently furnished written sequence listing does not go beyond the disclosure in tational application as filed has been furnished.	he
			tatement that the information recorded in computer readable form is identical to the written sequence listing b furnished.	ıas
4.		The a	mendments have resulted in the cancellation of:	.,
			the description, pages	
		П	the claims, Nos.	
			the drawings, sheets/fig	
5.		This re	eport has been established as if (some of) the amendments had not been made, since they have been considered to d the disclosure as filed, as indicated in the Supplemental Box (Rule 70.2(c)).**	go
1	in th	acement is repo 70.17).	sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred rt as "originally filed" and are not annexed to this report since they do not contain amendments (Rule 70	to .16
		-	nent sheet containing such amendments must be referred to under item 1 and annexed to this report.	

INTERNATIONAL PREDICTIONARY EXAMINATION REPORT

Internal application No.
PCT/JP 03/09478

l	v.	Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability;
l		citations and explanations supporting such statement

1. Statement			
Novelty (N)	Claims	2, 3, 6-8, 10-12, 14	YES
	Claims	1, 4, 5, 9, 13, 15-17	NO
Inventive step (IS)	Claims		YES
	Claims	1-17	NO
Industrial applicability (IA)	Claims	1-17	YES
3.	Claims		NO

2. Citations and explanations

Document 1: JP 11-334899 A (Fuji Photo Film Co., Ltd.), 7
December 1999, fig. 7, fig. 17

Document 2: Microfilm of the specification and drawings annexed to the written application of Japanese Utility Model Application No. 27578/1972 (Laid-open No. 104334/1973) (Ricoh

Co., Ltd.), 5 December 1973

Document 3: JP 11-240629 A (Canon Inc.), 7 September 1999

The inventions described in claims 1, 4, 5, 9, 13, and 15 to 17 are disclosed in document 1 (paragraphs [0036] to [0038] and [0061], fig. 7, and fig. 17) cited in the international search report, and thus, lack novelty and do not involve an inventive step.

The invention described in claims 2, 3, and 14 does not involve an inventive step in the light of document 1 and document 2 cited in the international search report. Document 2 discloses a feature wherein perforations are provided for the forming of an edge part of a side part of a packaging material, and a person skilled in the art could easily conceive of providing perforations for the forming of the edge parts of the side parts (the outline portion of notches (23) to (25)) disclosed in document 1.

INTERNATIONAL PRE-MINARY EXAMINATION REPORT

Internal application No.
PCT/UP 03/09478

The invention described in claims 6 to 8 and 10 to 12 does not involve an inventive step in the light of document 1, document 2, and document 3 cited in the international search report. Document 3 discloses a feature wherein marks indicating information pertaining to a paper package or to paper type are formed on a packaging material, and a person skilled in the art could easily conceive of applying said feature to the packaging material disclosed in document 1.